

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"6753150".pn.	USPAT	OR	OFF	2007/02/01 11:17
S2	1	"5864018".pn.	USPAT	OR	ON	2007/01/31 14:35
S3	2	WO-9726913-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/31 15:33
S4	53609	Schmidt.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/31 14:46
S5	5779	Stern.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/31 14:46
S6	41074	glycation or glycosylation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/31 17:23
S7	110	S4 and S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/31 14:47
S8	97	S5 and S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/31 14:47
S9	2	WO-9739121-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/31 15:34

EAST Search History

S10	2	WO-9739125-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/31 15:34
S11	41074	glycation or glycosylation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/31 17:28
S12	235	S11 and quinine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/31 17:29
S13	674	S11 and (quinine OR quinidine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/31 18:44
S14	8444	(glycation or glycosylation) AND advanced	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/31 17:29
S15	405	S14 and (quinine OR quinidine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/31 17:29
S16	1821	diabetes and (quinine OR quinidine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/31 18:47
S17	9	diabetes quinine quinidine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	SAME	ON	2007/01/31 18:50

EAST Search History

S18	8	Alzheimer quinine quinidine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	SAME	ON	2007/01/31 18:50
S19	2	lupus quinine quinidine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	SAME	ON	2007/01/31 18:50
S20	4	obes\$ quinine quinidine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	SAME	ON	2007/01/31 18:51
S21	3	kidney quinine quinidine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	SAME	ON	2007/01/31 18:52
S22	61	inflammat\$ quinine quinidine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	SAME	ON	2007/01/31 18:52
S23	1	"7101838".pn.	USPAT	OR	OFF	2007/02/01 11:17

10/783,635
STN STRATEGY

(FILE 'HOME' ENTERED AT 20:18:51 ON 01 FEB 2007)

FILE 'MEDLINE, BIOSIS, LIFESCI, EMBASE, SCISEARCH, CAPLUS'
ENTERED AT

20:19:13 ON 01 FEB 2007

L1 101 S SCHMIDT/AU
L2 33 S STERN/AU
L3 19664 S ADVANCED AND (GLYCATION OR GLYCOSYLATION)
L4 0 S L1 AND L3
L5 0 S L2 AND L3
L6 80708 S QUININE OR QUINIDINE
L7 8 S L3 AND L6

INTERNATIONAL SEARCH REPORT

International application No.
PCT/US96/14347

A. CLASSIFICATION OF SUBJECT MATTER

IPC(6) : A61K 31/49; C07D 453/04
US CL : 514/305; 546/134

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 514/305; 546/134

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
APS, CAS ONLINE, MEDLINE, REGISTRY, WPIDS, CAPLUS

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	CA 873,893 A (AMERICAN HOME PRODUCTS CORPORATION) 22 June 1971, examples 3 and 4 and the compounds of lines 13-19 of page 13 and lines 25 and 26 of page 14, and the utility is found on page 6 line 15.	1-3
Y	Database Medline on STN, US National Library of Medicine, (Bethesda, MD, USA), No.94232993, RAYNAUD, A. "Le Peptide Alternatif du G'ene de la Calcitonine (CGRP) [Calcitonin gene-related peptide (CGRP)]," abstract, 05 February 1994, see entire abstract.	1 and 2
Y	US 3,929,795 A (J.A.W. GUTZWILLER et al.) 30 December 1975, see Example 57 in column 56.	1-3

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

* "A" document defining the general state of the art which is not considered to be of particular relevance	* "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
* "E" earlier document published on or after the international filing date	* "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
* "L" document which may throw doubt on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	* "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
* "O" document referring to an oral disclosure, use, exhibition or other means	* "A" document member of the same patent family
* "P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search

05 DECEMBER 1996

Date of mailing of the international search report

26 DEC 1996

Name and mailing address of the ISA/US
Commissioner of Patents and Trademarks
Box PCT
Washington, D.C. 20231

Facsimile No. (703) 305-3230

Authorized officer

GARTH M DAHLEN

Telephone No. (703) 308-1235